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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		3073.006A				
		CHEN, Tianlong				
Title	Distributed Memory Computing Environment and					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | ER 288466886 US **Assistant Commissioner for Patents APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. 🗸 See 37 CFR 1.27. (if applicable, all necessary) [Total Pages Specification 3. [Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 10 , 347,677 ✔ Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group Art Unit: 2186 Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ~ 00037/999 Customer Number or Bar Code Label Correspondence address below Name Address State Zip Code City Country Telephone Fax Timothy R. DeWitt 35.857 Registration No. (Attorney/Agent) Name (Print/Type) 01/23/2004 Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL	Complete if Known				
•	Application Number				
for FY 2004	Filing Date	January 23, 2004			
TOF FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	CHEN, Tianlong			
	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				

(\$) 572

TOTAL A	72		Atton	ey Do	cket N	lo. 3073.006A			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Deposit Account:			Large Entity Small Entity						
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Car Dalid
Account	50-2837		į	1051	130	2051	• •	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	D-With Di- (21.0		1052	50	2052		Surcharge - late provisional filing fee or	-
Account Name	DeWitt Roggin, f	-LLC						cover sheet	<u> </u>
The Director is authorized to: (check all that apply)			1053	130	1053		Non-English specification		
Charge fee	(s) indicated below	Credit any o	verpayments		2,520	1812	-	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<u> </u>
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	FEE CALCUL	ATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F				1252	420	2252	210	Extension for reply within second month	
Large Entity S	Small Entity			1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Fee Desc Code (\$)	ription	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385 Utility fi	ling fee	[205	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design	filing fee	385	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265 Plant fil	ling fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385 Reissue	e filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisio	onal filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385				1452	110	2452	55	Petition to revive - unavoidable	
2 EVIDA				1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid				1502	480	2502	240	Design issue fee	
Total Claims 36 -20** = 16 x 9 = 144			:===	1503	640	2503	320	Plant issue fee	
Independent 4 - 3** = X 43 -43 Multiple Dependent			1460	130	1460	130	Petitions to the Commissioner		
· · ·			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee		Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86		in excess of 20 ndent claims in (excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	•	e dependent clai		1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue independent claims over original patent			1801	770	2801	205	examined (37 CFR 1.129(b))	
1205 18	2205 9 ** Reis	sue claims in ex over original pate		1802	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination of a design application	
107				Other fee (specify)					
SUBTOTAL (2) (\$\frac{1}{5}\) 187 **or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filling Fee Paid SUBTOTAL (3) (\$)				
or manufact providesty part, it greatest, not necessaries, see above 1									

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Timothy R. DeWitt 35,857 Telephone 410-212-2539 (Attorney/Agent) Tulles R.E Signature Date January 23, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.